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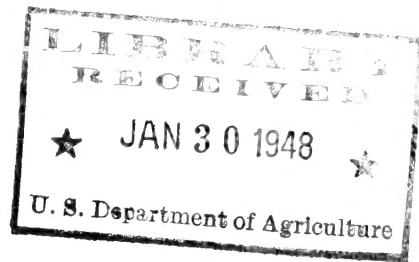
1948

# CHRYSANTHEMUMS

*Preliminary Offering*

Geo. K.  
*Groff*

746 NEW HOLLAND AVE.  
LANCASTER, PA.



*Library  
U. S. Dept. of Agric.,  
Washington 25,  
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# CHRYSANTHEMUM CUTTINGS

*for 1948 delivery*

Geo. K.  
*Groff*

*Seeds* \_\_\_\_\_ *Plants* \_\_\_\_\_ *Bulbs*

## LARGE FLOWERING VARIETIES

### YELLOW

|                                    | Matures | Price<br>Rooted<br>Per 100 |
|------------------------------------|---------|----------------------------|
| Golden October .....               | Oct. 10 | \$ 4.75                    |
| Celestra .....                     | Oct. 15 | 4.00                       |
| Mrs. H. E. Kidder .....            | Oct. 20 | 4.00                       |
| Yellow Ambassador .....            | Oct. 23 | 4.25                       |
| S Sunglow .....                    | Oct. 25 | 4.00                       |
| Golden Glory .....                 | Nov. 1  | 4.25                       |
| Yellow Turner .....                | Nov. 5  | 4.50                       |
| S Indianapolis Yellow .....        | Nov. 8  | 4.50                       |
| Cardonia .....                     | Nov. 10 | 3.75                       |
| Yellow Queen .....                 | Nov. 10 | 8.00                       |
| Imp. Honeydew .....                | Nov. 15 | 4.25                       |
| Yellow Monument .....              | Nov. 15 | 4.00                       |
| S Marie DePetris .....             | Nov. 23 | 4.00                       |
| Sun Gold .....                     | Nov. 25 | 4.25                       |
| S Golden Pearson .....             | Nov. 25 | 3.75                       |
| Golden Mistletoe .....             | Dec. 10 | 4.00                       |
| Improved Tobin's Late Yellow ..... | Dec. 15 | 4.25                       |

### BRONZE

|                             |         |         |
|-----------------------------|---------|---------|
| S Indianola .....           | Oct. 10 | \$ 4.25 |
| S Hilda Bergen .....        | Oct. 25 | 4.25    |
| Ivanhoe .....               | Nov. 1  | 6.00    |
| S Indianapolis Bronze ..... | Nov. 8  | 4.50    |
| Bronze Orchid Queen .....   | Nov. 12 | 5.00    |
| Gladys Pearson .....        | Nov. 25 | 3.75    |
| Oak Leaf .....              | Nov. 25 | 3.75    |
| Bronze Frick .....          | Nov. 25 | 5.00    |
| Bronze Mistletoe .....      | Dec. 10 | 4.00    |

S—Responds to Shading

### WHITE

|                            | Matures | Price<br>Rooted<br>Per 100 |
|----------------------------|---------|----------------------------|
| Smith's Early White .....  | Oct. 5  | \$ 3.75                    |
| Quaker Maid .....          | Oct. 15 | 3.75                       |
| S Silver Sheen .....       | Oct. 18 | 3.75                       |
| S Christina .....          | Oct. 20 | 4.00                       |
| Ambassador .....           | Oct. 23 | 4.25                       |
| Snow White .....           | Nov. 1  | 3.75                       |
| William Turner .....       | Nov. 5  | 4.50                       |
| S Indianapolis White ..... | Nov. 8  | 4.50                       |
| Jean Elizabeth .....       | Nov. 12 | 5.00                       |
| Monument .....             | Nov. 15 | 4.00                       |
| S Mefo .....               | Nov. 20 | 4.25                       |
| White Frick .....          | Nov. 25 | 5.00                       |
| White Mistletoe .....      | Dec. 10 | 4.00                       |
| Smith's Late White .....   | Dec. 15 | 4.25                       |

### PINK

|                                |         |         |
|--------------------------------|---------|---------|
| S Pink Chief .....             | Oct. 15 | \$ 4.25 |
| October Rose .....             | Oct. 15 | 4.00    |
| Major Ed. Bowes .....          | Oct. 20 | 4.50    |
| S J. W. Prince .....           | Nov. 5  | 3.75    |
| S Indianapolis Pink .....      | Nov. 8  | 4.50    |
| S Dark Pink Orchid Queen ..... | Nov. 12 | 7.00    |
| S Orchid Queen .....           | Nov. 12 | 5.00    |
| Thanksgiving Pink .....        | Nov. 23 | 3.75    |
| Helen Frick .....              | Nov. 25 | 4.50    |
| Distinction .....              | Nov. 25 | 4.25    |
| Edwin Seidewitz .....          | Nov. 30 | 3.75    |
| Pink Mistletoe .....           | Nov. 10 | 4.00    |

### RED

|                           |         |         |
|---------------------------|---------|---------|
| S Mrs. David F. Roy ..... | Nov. 10 | \$ 4.75 |
| Garnet King .....         | Nov. 18 | 5.00    |

# Chrysanthemum Cuttings for 1948

## POMPON AND DECORATIVE VARIETIES

| YELLOW                          |         | Price<br>Rooted<br>Per 100 | WHITE                       |         | Price<br>Rooted<br>Per 100 |
|---------------------------------|---------|----------------------------|-----------------------------|---------|----------------------------|
|                                 | Matures |                            |                             | Matures |                            |
| S Rodell Improved .....         | Oct. 20 | \$ 3.75                    | S White Jewell .....        | Oct. 15 | \$ 4.00                    |
| S Gold Coast .....              | Oct. 25 | 6.00                       | *Silver Ball .....          | Oct. 15 | 3.75                       |
| S *Golden Herald .....          | Oct. 25 | 4.25                       | S Minong .....              | Oct. 20 | 3.75                       |
| S Yellow Dot .....              | Oct. 25 | 4.00                       | S Pinocchio .....           | Oct. 25 | 6.00                       |
| S Yellow Arcadia .....          | Oct. 28 | 4.00                       | S Arcadia .....             | Oct. 28 | 4.00                       |
| Yellow Sea Gull .....           | Nov. 1  | 3.75                       | S Sea Gull .....            | Nov. 1  | 3.75                       |
| S Barcarole .....               | Nov. 5  | 5.00                       | S *White Doty .....         | Nov. 1  | 4.00                       |
| S Constellation .....           | Nov. 5  | 8.00                       | S Vesper .....              | Nov. 10 | 5.00                       |
| S Nuggets .....                 | Nov. 5  | 3.75                       | Pearl .....                 | Nov. 20 | 3.75                       |
| S Yellow Bushnell .....         | Nov. 8  | 4.50                       | Seafoam .....               | Nov. 20 | 4.00                       |
| Pixie .....                     | Nov. 10 | 4.00                       | Priscilla .....             | Nov. 28 | 5.00                       |
| S Princeton .....               | Nov. 15 | 4.25                       | *White Yuletide .....       | Nov. 28 | 3.75                       |
| Tally-Ho .....                  | Nov. 15 | 8.00                       | Royal Queen .....           | Dec. 5  | 3.75                       |
| S Yellow Fellow .....           | Nov. 15 | 4.50                       | Cameo .....                 | Dec. 5  | 4.25                       |
| Sunnyside .....                 | Nov. 25 | 5.00                       | Snow .....                  | Dec. 30 | 3.75                       |
| Yellow Cameo .....              | Dec. 5  | 6.00                       | Revelation .....            | Jan. 5  | 5.00                       |
| December Gold .....             | Dec. 15 | 4.50                       |                             |         |                            |
| *Vibrant .....                  | Dec. 20 | 4.25                       |                             |         |                            |
| Yellow Snow .....               | Dec. 30 | 3.75                       |                             |         |                            |
| PINK                            |         |                            | BRONZE                      |         |                            |
| S Jewell .....                  | Oct. 15 | \$ 4.00                    | S Roman Bronze .....        | Oct. 20 | \$ 4.25                    |
| S Dark Pink Jewell .....        | Oct. 15 | 4.50                       | S Adelaide .....            | Oct. 23 | 4.75                       |
| S Caroline Yosick .....         | Oct. 20 | 7.00                       | S *Jemima .....             | Oct. 23 | 4.50                       |
| S Pink Pearl .....              | Oct. 20 | 4.75                       | S Fire Bird .....           | Oct. 25 | 4.50                       |
| S Capt. Cook .....              | Oct. 20 | 4.25                       | Red Rust .....              | Nov. 5  | 7.00                       |
| S Jessie .....                  | Oct. 25 | 4.00                       | S Seneca .....              | Nov. 5  | 8.00                       |
| S Pink Dot .....                | Oct. 25 | 4.00                       | Bronze Bulkeley .....       | Nov. 8  | 4.50                       |
| S *Lillian Doty .....           | Nov. 1  | 4.00                       | S Cassandra .....           | Nov. 10 | 4.25                       |
| Dark Pink Bulkeley .....        | Nov. 8  | 4.50                       | S *Bronze Masterpiece ..... | Nov. 15 | 3.75                       |
| S Mrs. Morgan G. Bulkeley ..... | Nov. 8  | 4.50                       | Catherine .....             | Nov. 20 | 3.75                       |
| S *Thyra .....                  | Nov. 10 | 4.00                       | Legal Tender .....          | Nov. 20 | 3.75                       |
| S *Masterpiece .....            | Nov. 15 | 3.75                       |                             |         |                            |
| Uneeda .....                    | Nov. 25 | 3.75                       |                             |         |                            |
| Usona .....                     | Nov. 25 | 5.00                       |                             |         |                            |
| Pink Treasure Island .....      | Dec. 20 | 5.00                       |                             |         |                            |
|                                 |         |                            | RED                         |         |                            |
|                                 |         |                            | S Red Princeton .....       | Nov. 15 | \$ 4.25                    |

## SINGLE-DAISY TYPE VARIETIES

| YELLOW                  |         | Price<br>Rooted<br>Per 100 | PINK                      |         | Price<br>Rooted<br>Per 100 |
|-------------------------|---------|----------------------------|---------------------------|---------|----------------------------|
|                         | Matures |                            |                           | Matures |                            |
| Yellow Daisy .....      | Nov. 1  | \$ 4.25                    | S October Pink .....      | Oct. 28 | \$ 4.75                    |
| *Golden Jane .....      | Nov. 30 | 4.00                       | W. H. Buckingham .....    | Nov. 3  | 4.25                       |
| WHITE                   |         |                            | Brocade .....             | Nov. 15 | 7.00                       |
| S *White Mensa .....    | Nov. 10 | \$ 3.75                    | Hasegawa Pink .....       | Nov. 25 | 3.75                       |
| Yukon .....             | Dec. 10 | 3.75                       | *Valencia .....           | Nov. 30 | 3.75                       |
| BRONZE                  |         |                            | *Dark Pink Valencia ..... | Nov. 30 | 3.75                       |
| October Bronze .....    | Oct. 28 | \$ 4.75                    |                           |         |                            |
| Bronze Buckingham ..... | Nov. 3  | 4.25                       |                           |         |                            |
| Sylvanna .....          | Nov. 10 | 4.00                       |                           |         |                            |
| *Apricot Valencia ..... | Nov. 30 | 4.00                       |                           |         |                            |
| *Jane .....             | Nov. 30 | 3.75                       |                           |         |                            |
|                         |         |                            | RED                       |         |                            |
|                         |         |                            | S Red Daisy .....         | Nov. 5  | \$ 4.75                    |
|                         |         |                            | Bittersweet .....         | Nov. 8  | 5.00                       |
|                         |         |                            | *Carnelia .....           | Nov. 30 | 5.50                       |

S—Responds to Shading  
\* Responds to Disbudding

Minimum order 50 cuttings of a variety.

Place orders early for Mum Cuttings. We can supply your needs for Insecticides, Bulbs and Se

# Chrysanthemum Cuttings for 1948

## ANEMONE FLOWERED VARIETIES

### YELLOW

|                            | Matures | Price Rooted Per 100 |
|----------------------------|---------|----------------------|
| Sunray .....               | Nov. 10 | \$ 3.75              |
| * Susanne Miller .....     | Nov. 18 | 3.75                 |
| * Yellow Rolinda .....     | Nov. 23 | 3.75                 |
| * Yellow Supreme .....     | Dec. 10 | 3.75                 |
| Yellow Graza Supreme ..... | Dec. 15 | 4.75                 |

### WHITE

|                            | Matures | Price Rooted Per 100 |
|----------------------------|---------|----------------------|
| Blanche .....              | Nov. 1  | \$ 4.25              |
| * White Anemone .....      | Nov. 5  | 4.50                 |
| * Little America .....     | Nov. 10 | 3.75                 |
| * White Freida .....       | Nov. 15 | 4.00                 |
| * White Norma .....        | Nov. 18 | 3.75                 |
| * Long Island Beauty ..... | Nov. 20 | 3.75                 |
| * White Supreme .....      | Dec. 10 | 3.75                 |
| Garza Supreme .....        | Dec. 15 | 4.75                 |

### BRONZE

|               | Matures | Price Rooted Per 100 |
|---------------|---------|----------------------|
| Yolanda ..... | Nov. 25 | \$ 3.75              |

### PINK

|                           | Matures | Price Rooted Per 100 |
|---------------------------|---------|----------------------|
| Orchid Beauty .....       | Nov. 15 | \$ 3.75              |
| S * Freida .....          | Nov. 15 | 4.00                 |
| S * Norma .....           | Nov. 18 | 3.75                 |
| S * Dark Pink Norma ..... | Nov. 18 | 3.75                 |
| * Beautiful Lady .....    | Nov. 25 | 4.00                 |
| Enchantress .....         | Dec. 5  | 3.75                 |
| * Dark Pink Supreme ..... | Dec. 10 | 3.75                 |

### RED

|                     | Matures | Price Rooted Per 100 |
|---------------------|---------|----------------------|
| * The Titan .....   | Nov. 10 | \$ 4.00              |
| * Red Rolinda ..... | Nov. 23 | 3.75                 |

## POT PLANT VARIETIES

### YELLOW

|                             | Matures  | Price Rooted Per 100 |
|-----------------------------|----------|----------------------|
| Early Yellow .....          | Sept. 15 | \$ 4.75              |
| S Rodell Improved .....     | Oct. 20  | 3.75                 |
| Mrs. H. E. Kidder .....     | Oct. 20  | 4.00                 |
| S Sunglow .....             | Oct. 25  | 4.00                 |
| Golden Glory .....          | Nov. 1   | 4.25                 |
| S Indianapolis Yellow ..... | Nov. 8   | 4.50                 |
| Cardonia .....              | Nov. 10  | 3.75                 |
| S Yellow Beauty .....       | Nov. 10  | 4.00                 |
| Sunray .....                | Nov. 15  | 3.75                 |
| Yellow Fellow .....         | Nov. 15  | 4.50                 |
| Bonnaffon De Luxe .....     | Nov. 20  | 3.75                 |
| S Marie De Petris .....     | Nov. 23  | 4.50                 |
| Yellow Rolinda .....        | Nov. 23  | 3.75                 |
| Sun Gold .....              | Nov. 25  | 4.25                 |

### PINK

|                           | Matures | Price Rooted Per 100 |
|---------------------------|---------|----------------------|
| S Jewell .....            | Oct. 15 | \$ 4.00              |
| S Indianapolis Pink ..... | Nov. 8  | 4.50                 |
| S Thyra .....             | Nov. 10 | 4.00                 |
| Queen or Pinks .....      | Nov. 10 | 3.75                 |
| S Masterpiece .....       | Nov. 15 | 3.75                 |
| S Helen Frick .....       | Nov. 25 | 4.50                 |
| Beautiful Lady .....      | Nov. 25 | 4.00                 |

### WHITE

|                            | Matures | Price Rooted Per 100 |
|----------------------------|---------|----------------------|
| S White Jewell .....       | Oct. 15 | \$ 4.00              |
| S Minong .....             | Oct. 20 | 3.75                 |
| Christina .....            | Oct. 20 | 4.00                 |
| Granite State .....        | Oct. 25 | 6.00                 |
| S Snow White .....         | Nov. 1  | 3.75                 |
| S Indianapolis White ..... | Nov. 8  | 4.50                 |
| Richard Mandel .....       | Nov. 10 | 3.75                 |
| S Little America .....     | Nov. 10 | 3.75                 |
| Long Island Beauty .....   | Nov. 20 | 3.75                 |
| White Frick .....          | Nov. 25 | 5.00                 |

### BRONZE and RED

|                             | Matures  | Price Rooted Per 100 |
|-----------------------------|----------|----------------------|
| Early Bronze .....          | Sept. 15 | \$ 4.75              |
| Indianola .....             | Oct. 10  | 4.25                 |
| Hilda Bergen .....          | Oct. 25  | 4.25                 |
| S Indianapolis Bronze ..... | Nov. 8   | 4.50                 |
| S Bronze Masterpiece .....  | Nov. 15  | 3.75                 |
| Gypsy .....                 | Nov. 15  | 3.75                 |
| Garnet King .....           | Nov. 18  | 5.00                 |
| Legal Tender .....          | Nov. 20  | 3.75                 |
| Red Rolinda .....           | Nov. 23  | 3.75                 |
| Bronze Frick .....          | Nov. 25  | 5.00                 |

## HARDY OR GARDEN VARIETIES

### YELLOW

|                       | Matures  | Price Rooted Per 100 |
|-----------------------|----------|----------------------|
| Early Yellow .....    | Sept. 15 | \$ 4.75              |
| Honey Comb .....      | Sept. 25 | 8.00                 |
| King Midas .....      | Sept. 30 | 4.00                 |
| Rodell Improved ..... | Oct. 20  | 3.75                 |

### PINK

|                        | Matures  | Price Rooted Per 100 |
|------------------------|----------|----------------------|
| Early Wonder .....     | Sept. 25 | \$ 3.75              |
| Spellbound .....       | Sept. 25 | 8.00                 |
| Mrs. duPont .....      | Oct. 5   | 4.00                 |
| Lavender Lady .....    | Oct. 8   | 4.00                 |
| Allegro .....          | Oct. 15  | 6.00                 |
| Jewell .....           | Oct. 15  | 4.00                 |
| Dark Pink Jewell ..... | Oct. 15  | 4.50                 |

S—Responds to Shading  
\* Responds to Disbudding

### WHITE

|                    | Matures  | Price Rooted Per 100 |
|--------------------|----------|----------------------|
| Jean Cumming ..... | Sept. 20 | \$ 5.50              |
| Serenity .....     | Oct. 5   | 4.25                 |
| Avalanche .....    | Oct. 5   | 4.25                 |
| White Jewell ..... | Oct. 15  | 4.00                 |
| Silver Ball .....  | Oct. 15  | 3.75                 |

### BRONZE and RED

|                    | Matures  | Price Rooted Per 100 |
|--------------------|----------|----------------------|
| Early Bronze ..... | Sept. 15 | \$ 4.75              |
| Burgundy .....     | Oct. 5   | 4.00                 |
| Ruby Pompon .....  | Oct. 5   | 4.00                 |
| Red Velvet .....   | Oct. 8   | 4.00                 |
| Aviator .....      | Oct. 10  | 6.00                 |

eds. Orders acknowledged same day received. Write for our new Carnation list.

# *New* INTRODUCTIONS *for* 1948

## *Constellation*

A highly productive and dependable decorative yellow pompon. The normal flowering time is November 5, but the uniform response it gives to black cloth will make it a leading variety for early shading.

Rooted cuttings.....\$8.00 per 100

## *Honeycomb*

An intense golden yellow pompon, small and perfectly formed. Flowering September 25, it is more vigorous and productive than its competitive Early Yellow or Pomponette. While a hardy variety, Honeycomb also shapes up well for pots.

Rooted cuttings.....\$8.00 per 100

## *Seneca*

A decorative orange bronze pompon. It comes into flower November 5. Seneca looks to be one of the most reliable pompons for early shading, as it holds its color well and is a good producer.

Rooted cuttings.....\$8.00 per 100



## *Serenity*

A hardy garden white daisy that may also be used as a pot plant. It resembles Pomponette. Serenity is showy, compact and bushy. Flowering period September 25.

Rooted cuttings.....\$8.00 per 100

## *Spellbound*

A lavender pink decorative pompon for the hardy garden or for pots. Blooms September 25. The flower is large and the plant has a compact bushy habit.

Rooted cuttings.....\$8.00 per 100

## *Tally-Ho*

Very similar to Princeton. A clear yellow and well-rounded hard pompon coming into bloom November 15.

Rooted cuttings.....\$8.00 per 100

## *Yellow Queen*

The yellow sport of Orchid Queen coming into bloom November 10.

Rooted cuttings.....\$8.00 per 100